

PROVANT™

ELITE

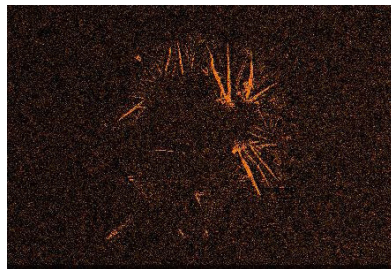
PROVANT™ ELITE is a convenient premix of a proprietary NPE-free surfactant, humectant and ammonium sulfate based water condition agent that improves the ability of the spray droplet to enter the plant and maximize pesticide performance. Designed for use in custom application.

APPLICATION DIRECTIONS

- Glufosinate herbicides: 3.5-4.0 pt/ac.
- Glyphosate products alone, premixed or tank mixed: 1-2.5% v/v or as directed by herbicide label.
- 2.5% v/v delivers the equivalent of 1 qt/100 gal of nonionic surfactant + 8.5 lb/100 gal of ammonium sulfate.
- Rates can vary between 1-5 gal/100 gal of spray solution.



Electron microscope image of ammonium sulfate crystallized on the leaf surface after an application with a typical APG based non-ionic surfactant/ammonium sulfate blend.



Electron microscope image of ammonium sulfate crystallized on the leaf surface after an application containing PROVANT ELITE.

Note: There is much less crystallized ammonium sulfate.

ACTIVE INGREDIENTS

Ammonium sulfate, blend of water conditioning agents and proprietary blend of glucamides	46%
Constituents ineffective as a spray adjuvant	54%
TOTAL	100%

All ingredients are exempt from tolerance requirements under 40 CFR 180.



ALCIVIA.com | 800.236.3276

FEATURES AND BENEFITS

- NPE-free surfactant.
- Improved glufosinate and glyphosate performance.
- True AMS replacement.
- Custom applied.

PACKAGE SIZE

275 gallon

Bulk

